

What I Learned: My main take away from this lesson is the use the help and man command if you not quite sure what a command does. I also learned how to create, rename and move files using the CLI. I increased my knowledge of the command below. I learned about the su command and that you can install programs using any admin account that exists.

1. ls : List Directory contents
2. cd: change directory to specified directory
3. cd .. : move up one directory
4. pwd : Print working Directory
5. whoami: list user you currently are
6. sudo : super user DO
7. su: Run command as substitute user
8. mkdir : Make Directory
9. rmdir: Remove Directory
10. touch: Create a file
11. cat: Display contents of File.
12. cp: Copy File or Directory
13. mv: move or rename file
14. man: manual page EG. Man cp = explained the uses of cp command.

1,4,5,8:

```
user@user-Standard-PC-i440FX-PIIX-1996: ~  
user@user-Standard-PC-i440FX-PIIX-1996:~$ ls  
Desktop Documents Downloads Music Pictures Public snap Templates Videos  
user@user-Standard-PC-i440FX-PIIX-1996:~$ pwd  
/home/user  
user@user-Standard-PC-i440FX-PIIX-1996:~$ whoami  
user  
user@user-Standard-PC-i440FX-PIIX-1996:~$ mkdir new  
user@user-Standard-PC-i440FX-PIIX-1996:~$ ls  
Desktop Downloads new Public Templates  
Documents Music Pictures snap Videos
```

10:

```
user@user-Standard-PC-i440FX-PIIX-1996:~$ touch happyfile  
user@user-Standard-PC-i440FX-PIIX-1996:~$ ls  
Desktop Downloads Music Pictures snap Videos  
Documents happyfile new Public Templates  
user@user-Standard-PC-i440FX-PIIX-1996:~$
```

11:

```
user@user-Standard-PC-i440FX-PIIX-1996: ~  
user@user-Standard-PC-i440FX-PIIX-1996:~$ cat happyfile  
Hello World!  
user@user-Standard-PC-i440FX-PIIX-1996:~$
```

14:

```
user@user-Standard-PC-i440FX-PIIX-1996: ~  
MAN(1) Manual pager utils MAN(1)  
  
NAME  
man - an interface to the system reference manuals  
  
SYNOPSIS  
man [man options] [[section] page ...] ...  
man -k [apropos options] regexp ...  
man -K [man options] [section] term ...  
man -f [whatis options] page ...  
man -l [man options] file ...  
man -w|-W [man options] page ...  
  
DESCRIPTION  
man is the system's manual pager. Each page argument given to man is normally the name of a program, utility or function. The manual page associated with each of these arguments is then found and displayed. A section, if provided, will direct man to look only in that section of the manual. The default action is to search in all of the available sections following a pre-defined order (see DEFAULTS), and to show only the first page found, even if page exists in several sections.  
  
The table below shows the section numbers of the manual followed by the  
Manual page man(1) line 1 (press h for help or q to quit)
```